Blue Earth - SBU

Blue Earth Municipal Airport

Associated City: Blue Earth, MN

MnDOT Classification: Intermediate Airport

NPIAS Airport: Yes

State Aviation System Plan Forecast Summary

| Based Aircraft: | Base Year 2010 | Short Term 2012 - 2015 | Mid-Term 2016 - 2020 | Long Term 2021 - 2030 |
|-----------------------|-------------------|---------------------------|-------------------------|--------------------------|
| | | | | |
| <u>Total:</u> | 29 | 30 | 31 | 30 |
| Single Engine Piston | 26 | 27 | 27 | 26 |
| Multi-Engine Piston | 0 | 0 | 0 | 0 |
| Turboprop | 2 | 2 | 2 | 2 |
| Jet | 0 | 0 | 0 | 0 |
| Light Sport | 1 | 1 | 2 | 2 |
| Military | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 |
| *Aircraft Operations: | | | | |
| <u>Total:</u> | 14,000 | 14,311 | 14,253 | 15,803 |
| | 11,564 | 11,612 | 11,465 | 12,896 |
| Multi-Engine Piston | 0 | Ω | 0 | Ω |

| Multi-Engine Piston |
|---------------------|
| Turboprop |
| Jet |
| Light Sport |
| Military |
| Other |

| 14,000 | 14,311 | 14,253 | 15,803 |
|--------|--------|--------|--------|
| 11,564 | 11,612 | 11,465 | 12,896 |
| 0 | 0 | 0 | 0 |
| 2,102 | 2,192 | 2,164 | 2,146 |
| 0 | 0 | 0 | 0 |
| 334 | 507 | 624 | 761 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |

*Aircraft Operation

Type:

Local: Itinerant:

| 10,500 | 10,733 | 10,690 | 11,852 |
|--------|--------|--------|--------|
| 3,500 | 3,578 | 3,563 | 3,951 |

*Aircraft Operation Purpose:

Business: Training: Leisure:

| 6,300 | 6,440 | 6,414 | 7,111 |
|-------|-------|-------|-------|
| 6,300 | 6,440 | 6,414 | 7,111 |
| 1,400 | 1,431 | 1,425 | 1,580 |

Notes: *An aircraft operation is an arrival or departure. Touch and go's count as two operations.

Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.